



102-60-080

Indian Creek

102-60-10900

Name Indian Creek Catalog No. 102-60-80
 Latitude N 55° 27' 28" 27" WR No. 144A
 Longitude W 132° 41' 28" 29" K No. 176-1
 Geodetic Map No. Craig B-3 Work Area Ketchikan
 Location Hollis -Prince of Wales Island Watershed Length 5.5 Miles
 Drainage Area of Watershed 11 square miles
 Water Supply Type Ground water and runoff are the principle sources of water supply. Small ponds feed lower end.
 Trails & Survey Routes During low tide, the easiest way to survey is by walking in the stream.
 Aerial Survey Notes Difficult to survey upper area as the rocks are dark in color. Also constricted view due to side vegetation.
 Anchorage Refer to Harris River.

Tide Stage When Surveyed Second half of flood (minimal influence on lower end of stream).

FISHERY RESOURCES

Commercial Fisheries Major species. Pink Salmon, chum and coho also present.

Escapement 1974 - 6,000 pink Ave. Esc. 4,000 pink

Available spawning area - 12,950 M2

Species Composition Pink 90%, chum 5%, coho 5%

Timing Late - September October

Schooling areas None on Indian Creek due to continuous riffle conditions of lower stream area.

Shellfish Potential None

Sport Fisheries Dolly Varden, cutthroat, coho

Land Use at Present None

History of Land Use This stream was logged inconjunction with Harris River and has been established as a forestry research area.

Rehabilitation Potential None necessary as the lower end of the stream has been established as a spawning channel.

Soils Stable with very little side erosion potential in the entire stream.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	10
	Number of droppings	4
Geese -----	Number seen on tide flats	70
	Number seen up creek	0
	Number of broods seen	0
Mallards ---	Number seen on tide flats	10
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	0
Bald Eagles-	Number seen along creek	2
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	0
Tide flats -	Estimate length along beach	100 yds.
	Estimate depth out from beach	7 feet
	Eel grass present on what percent of flats	0

FORM

Observers: Larson - Dot
Date: 7-9-74
Temperature: 64°
Weather: Sunny

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[illegible]

General Remarks (rehab., land use, barriers, log jams, etc.):

PEAK ESCAPEMENT RECORD

NAME: Indian Creek

STREAM CATALOG NUMBER: 102-60-80

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
Aug. 12, 1962	23,000			(A)
Aug. 15, 1963	N.O.			Vis. good. Stream very low. Nothing present intertidally. (A)
Sept. 10, 1964	6,000			Vis. fair (H)
Sept. 12, 1966	4,600			1,500 carcasses. Vis. excellent (A) Heavy spawning.
Sept. 5, 1969	2,000			Vis. good. All fish spawning (A)
Aug. 20, 1970	few			1,000 fish intertidally. Vis. fair (A)
Aug. 26, 1971				8,000 fish intertidally. Vis. good (H)
Aug. 27, 1972	----8,000----			Vis. fair (A)
July 10, 1973	N.O.			Vis. good (A)
Sept. 9, 1974	5,100			No salmon noted above foot survey from helicopter (F)